

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
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re Patent Application of Alan Stanley John CHAPMAN et al.

Serial No. 09/302,375

Group Art Unit: 2665

Filed: April 30, 1999

Examiner: Steven H.D. Nguyen

For: **METHOD AND APPARATUS FOR BANDWIDTH MANAGEMENT OF AGGREGATE DATA FLOWS**

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

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In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed after the first official action but before the earlier of the mailing date of either a final action under 37 CFR 1.113 or a notice of allowance under 37 CFR 1.311 and under 37 CFR 1.97(c) is accompanied by either a certification as specified in paragraph (e) of 37 CFR 1.97 or the fee set forth in 37 CFR 1.17(p). Applicant therefore respectfully requests consideration of this information disclosure statement under 37 CFR 1.97 (c).

A cheque in the amount of \$180.00 is enclosed as payment of the fee for untimely filing of references.

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO 1449.

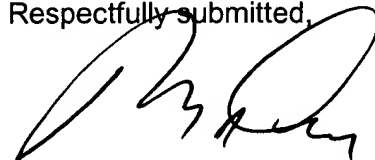
In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:

- i) each United States and foreign patent;
- ii) each publication or that portion which caused it to be listed; and
- iii) all other information or that portion which caused it to be listed, excluding any copies of a United States patent application.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any overpayment in fees to Deposit Account Number

Respectfully submitted,



Ralph A. Dowell, Reg. No. 26,868
DOWELL & DOWELL, P.C.
1215 Jefferson Davis Hwy.
Suite 309
Arlington, VA 22202-3124
U.S.A.

Date:
Tel: (703) 415-2555
Fax: (703) 415-2559

Encls.: Form PTO-1449
All references listed on Form PTO-1449
Acknowledgement Card